

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 CFR 1.10

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on January 13, 2004 with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV321682268US addressed to: Box Patent Application, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

13 Jan 2004  
Date

*William B. Patterson*  
Signature

Re: Inventor(s): Alan D. KERSEY, Paul E. SANDERS, Martin A. PUTNAM, Edward Michael DOWD  
Title: SENSING DEVICE HAVING A LARGE DIAMETER D-SHAPED OPTICAL WAVEGUIDE

Transmitted herewith is the patent application identified above, including:

- ☒ Specification, claims and abstract 13 Total Pages  
☒ Drawings ☐ Formal ☒ Informal 3 Total Pages  
☐ Executed Declaration and Power of Attorney  
☐ Information Disclosure Statement with List  
☐ Assignment of the Invention to  
☐ Assignment Recordation Cover Sheet

FEE CALCULATION

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	LARGE ENTITY FEE
Basic Fee				\$770.00
Total Claims	20	- 20 = 0	X \$0 =	0.00
Independent Claims	3	- 3 = 0	X \$. =	0.00
First Presentation of Multiple Dependent Claims + \$..00				-0-
Total Filing Fee Calculation				770.00

- ☐ The Commissioner is hereby authorized to charge to Deposit Account No. 20-0782/WEAT/0555/WBP. **A duplicate copy of this transmittal is enclosed.**
- ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-0782/WEAT/0555/WBP. **A duplicate copy of this transmittal is enclosed.**
- ☒ Please address all future correspondence to:  
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